

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicants: K. TASAKI, et al.

Application No.: 10/588,547

Filed: AUGUST 7, 2006

For: ELECTRONIC DEVICE

Group AU: 2876

Examiner: TBA

Confirm. No.: 8271

**INFORMATION DISCLOSURE STATEMENT
UNDER 37 CFR 1.97 AND 1.98****Mail Stop: AMEND – NO FEE**Commissioner for Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450

February 9, 2007

Sir:

Pursuant to Applicants' duty of disclosure, enclosed please find a copy of the English translation of the International Preliminary Report on Patentability for International (PCT) Application No. PCT/JP2005/001486, filed February 2, 2005, of which the above-identified application is a National Stage application filed under 35 USC 371. Also enclosed is a Form PTO/SB/08A, listing the enclosed document.

The enclosed English translation of the International Preliminary Report on Patentability cites Documents 1-7 which were documents cited in the International Search Report for No. PCT/JP2005/001486. These Documents 1-7 have previously been submitted for consideration by the Examiner in the above-identified application, in the Information Disclosure Statement filed August 7, 2006, upon originally filing the above-identified application. In this regard, please note that the enclosed English translation of the International Preliminary Report on Patentability further satisfies requirements of 37 CFR 1.98(a)(3) with respect to the Documents 1-7 cited therein.

This Information Disclosure Statement is being submitted prior to a first Office Action on the merits in the above-identified application. Accordingly, requirements of 37 CFR 1.97(b) are satisfied.

In any event, the following Statement is made under 37 CFR 1.97(e):

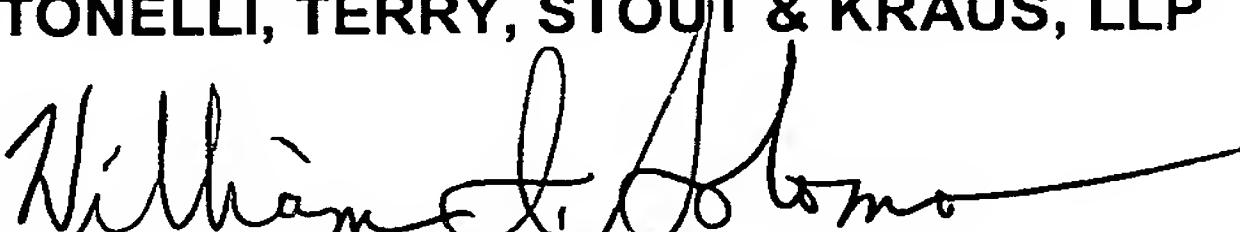
Each item of information contained in this Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement.

In view of the foregoing, it is respectfully submitted that all applicable requirements of 37 CFR 1.97 and 1.98 have been satisfied, in connection with the document listed on the enclosed Form. Accordingly, consideration of the listed document, upon examination of the above-identified application, is respectfully requested.

Please charge any shortage of fees due in connection with the filing of this paper to the Deposit Account of Antonelli, Terry, Stout & Kraus, LLP, Deposit Account No. 01-2135 (case No. 1204.46479X00), or credit any excess fees paid to such Deposit Account.

Respectfully submitted,

ANTONELLI, TERRY, STOUT & KRAUS, LLP

By 
William I. Solomon
Registration No. 28,565

WIS/ksh
1300 N. Seventeenth Street
Suite 1800
Arlington, Virginia 22209
Tel: 703-312-6600
Fax: 703-312-6666

Substitute for form 1449A/PTO

**INFORMATION DISCLOSURE STATEMENT
BY APPLICANT**February 9, 2007

(use as many sheets as necessary)

Sheet 1 of 1 Attorney Docket Number 1204.46479X00

Complete if Known

Application Number	10/588,547
Filing Date	August 7, 2006
First Named Inventor	K. TASAKI
Art Unit	2876
Examiner Name	TBA

**U.S. PATENT DOCUMENTS**

Examiner Initials'	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)			
		US-			

FOREIGN PATENT DOCUMENTS

Examiner Initials'	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
		Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)				

NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
		Translation of the International Preliminary Report on Patentability, for Application No. PCT/JP2005/001486, mailed November 9, 2006.	

Examiner Signature	Date Considered
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*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. 1 Applicant's unique citation designation number (optional). 2 See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. 3 Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). 4 For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. 5 Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. 6 Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.